

Dave Zubrow:



Job title

Team Leader

Administrative home

Software Engineering Measurement and Analysis

Key responsibilities

Management of the Software Engineering Measurement and Analysis initiative.

Professional Background

Assistant Director of Analytic Studies for Carnegie Mellon University. ASQ Certified Software Quality Engineer.

Publications (recent or significant)

- "Software Process Automation: Interviews, Survey, and Workshop Results," CMU/SEI-97-TR-008 with Alan Christie and many others.
 - "Software quality and the Capability Maturity Model," CACM v40,n6, June 1997, p30-40. with Jim Herbsleb, Dennis Goldenson, Will Hayes, and Mark Paulk.
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Education

- PhD, Social and Decision Sciences, Carnegie Mellon University
 - MS, Public Policy and Management, Carnegie Mellon University
 - BS, Health Policy and Administration, Penn State University
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Professional Memberships and Activities

- ASQC, Member of the Software Division Council
 - Member, Editorial Board for Software Quality Professional
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Contact Information

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Robert W. Stoddard

Job title

Senior Member of Technical Staff

Administrative home

SEPM (SEMA)

Key responsibilities

Key responsibilities include: 1) Development and maintenance of new Measurement courses, 2) Delivery of Measurement courses in public and client offerings, 3) Provide Measurement consulting to external clients, and 4) Provide support to internal SEI projects.

Teams

SEMA

Professional Background

7 years with Motorola and Motorola University as both Distinguished Member of Technical Staff and, lastly, as Director of Quality; 13 years with Texas Instruments Defense Systems & Equipment Group (DSEG) as a site Software Quality Engineering Manager; 4 years with the U.S. Army Finance Corps, 1st Infantry Division, serving as an Automation Officer; 2 years as an SEI Resident Affiliate from Texas Instruments; 1 year as an SEI Resident Affiliate from Motorola; Achieved ASQ Certifications in: Quality Engineering, Reliability Engineering, Software Quality, Auditing and Six Sigma Black Belt; Achieved Certified Motorola Six Sigma Black Belt in 1994 and Certified Motorola Six Sigma Master Black Belt in 2003; Elected to 3 year term as an IEEE Reliability Adcom Committee Member with duties to begin as Treasurer

Education

- PhD, Reliability Engineering, Univ of Maryland (In progress)
 - MS, Systems Management, Univ of Southern California
 - BS, Finance & Accounting, Univ of Maine
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Professional Memberships and Activities

- [The Institute of Electrical and Electronics Engineers \(IEEE\)](#)
 - American Society for Quality
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